Electronic Acknowledgement Receipt					
EFS ID:	7275242				
Application Number:	10773343				
International Application Number:					
Confirmation Number:	6467				
Title of Invention:	MULTIJUNCTION SOLAR CELL WITH A BYPASS DIODE HAVING AN INTRINSIC LAYER				
First Named Inventor/Applicant Name:	Paul R. Sharps				
Correspondence Address:	Emcore Corporation Attention: Daniel McGlynn 1600 Eubank Blvd. SE - Albuquerque NM 87123 US 5055592600 Daniel_McGlynn@emcore.com				
Filer:	Mark Ronald Bilak/Laura Morey				
Filer Authorized By:	Mark Ronald Bilak				
Attorney Docket Number:	1613370-0046 CON				
Receipt Date:	24-MAR-2010				
Filing Date:	06-FEB-2004				
Time Stamp:	14:21:34				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

yes

\$560

Deposit Account

Submitted with Payment

Payment was successfully received in RAM

Payment Type

RAM confirmation Number		432	432					
Deposit Accoun	t	503029	503029					
Authorized User	r							
File Listing:	:							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1		1002X_Response.pdf	991309	yes	13			
			00156d3569790908579466240c8c60227a 4072b					
	Multipart Description/PDF files in .zip description							
L	Document Des	Start	End					
	Amendment/Req. Reconsideration	1	1					
	Specificati	2	4					
	Claims	5	12					
	Applicant Arguments/Remarks	13	13					
Warnings:								
Information:								
2	Terminal Disclaimer Filed	TermDisclaimer_10723456.pdf	210131 73e0131879800ef7a30c5036e3f2822bc4	no	2			
Warnings:			bede					
Information:								
3	Terminal Disclaimer Filed	Term Disclaimer_11247828.pdf	210145	no	2			
			232ed34d761c998tbe22c811afa84f327f33 lec1					
Warnings:								
Information:								
4	Terminal Disclaimer Filed	TermDisclaimer_11280379.pdf	210267	no	2			
			c3f110d92ec7740dbab81b45bbb602ec81c a8511					
Warnings:								
Information:								
5	Terminal Disclaimer Filed	Term Disclaimer_11614332.pdf	210144 88c5d3a76a5b89c61ca52c3f8975694142d d64e8	no	2			
Warnings:								
Information:								

6 Ass	Assignee showing of ownership per 37 CFR 3.73(b).	1002X_PTOSB96.pdf	427162	no	2				
			dd/59c45e3032e653e88bed58a0614c2657 d5836						
Warnings:									
Information:									
7	Fee Worksheet (PTO-875)	fee-info.pdf	30630	no	2				
			44358adc5111cc3d3612bdx65299x07c623 84ds5						
W									

Warnings:

Information:

Total Files Size (in bytes):

2289788

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.